## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.tepto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

21874

7590

09/29/2003

EDWARDS & ANGELL, LLP P.O. BOX 9169 BOSTON, MA 02209 EXAMINER

STOCKTON, LAURA

ART UNIT CLASS-SUBCLASS

1626

514-378000

DATE MAILED: 09/29/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/088,288	03/15/2002	Eun-Kyeong Eunice Kim	57204 (71970)	1163

TITLE OF INVENTION: AN ISOXAZOLINE DERIVATIVE AND A PROCESS FOR THE PREPARATION THEREOF

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	12/29/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents Alexandria, Virginia 22313-1450 (703) 746-4000

maintenance fee notification	ns.		E FEE and PUB ders and notificat ) specifying a nev		equired). Blocks 1 through 4 is will be mailed to the current ess; and/or (b) indicating a sep	
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 21874 7590 09/29/2003 EDWARDS & ANGELL, LLP			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
P.O. BOX 9169 BOSTON, MA 022	209			I hereby certify that States Postal Service addressed to the I transmitted to the I	Certificate of Mailing or Tran t this Fee(s) Transmittal is bein the with sufficient postage for fi Mail Stop ISSUE FEE addres JSPTO, on the date indicated be	smission  ng deposited with the United  rst class mail in an envelope  s above, or being facsimile  low.
				·		(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED IN	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1300		\$0	\$1300	12/29/2003
EXAN	MINER	ART UN	IT	CLASS-SUBCLASS	7	
STOCKTO	N, LAURA	1626		514-378000		
□ "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME AND		ion form of a Customer  E PRINTED ON T ow, no assignee da ubmitted under sep	agents OR, alt firm (having a agent) and the attorneys or a will be printed. HE PATENT (pri ata will appear on parate cover. Com	nt or type)	ne of a single ed attorney or gistered patent sted, no name  3  of assignee data is only approprior of a substitute for filing an assignee and a substitute for filing an assignee data.	iate when an assignment has signment.
Please check the appropriate	e assignee category or category	ries (will not be pri	inted on the patent	); □ individual	☐ corporation or other private g	group entity 🚨 government
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee(	•		
☐ Issue Fee				amount of the fee(s) is		
			redit card. Form PTO-2038 is attached.  is hereby authorized by charge the required fee(s), or credit any overpayment, to			
Advance Order - # or	Copies		Deposit Account	Number	(enclose an extra	copy of this form).
Director for Patents is reque	ested to apply the Issue Fee ar	nd Publication Fee	(if any) or to re-ap	oply any previously pai	id issue fee to the application ide	entified above.
(Authorized Signature)		(Date)				
other than the applicant; interest as shown by the re	d Publication Fee (if require a registered attorney or age cords of the United States Pa	ent; or the assigne tent and Trademar	e or other party k Office.	m		
estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT 8	ation is required by 37 CFR by the public which is to fit y is governed by 35 U.S.C. I test to complete, including germ to the USPTO. Time will the amount of time you rathis burden, should be sent to Office, U.S. Department of SEND FEES OR COMPLET for Patents, Alexandria, Virg.	thering, preparing, I vary depending equire to complet to the Chief Inform of Commerce, A TED FORMS TO	, and submitting t	ne l		

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			EXAMINER	
			STOCKTON, LAURA	
P.O. BOX 9169 BOSTON, MA 0	2209		ART UNIT	PAPER NUMBER
B0310N, MA 02207			1626	
			DATE MAILED: 09/29/200	3

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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EDWARDS & ANGELL, LLP			STOCKTON, LAURA		
P.O. BOX 9169 BOSTON, MA 02209				ART UNIT	PAPER NUMBER
boston, MA	02209			1626	
				DATE MAII ED: 00/20/200	3

#### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or r	eissue patent,
except a design or plant patent:	
By a small entity (Sec. 1.27(a))	\$665.0
By other than a small entity	

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a)).................................\$240.00

By other than a small entity......................\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......................\$320.00

By other than a small entity...............\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.